| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|------------------------------|---------------------|---------|------------------|
| S1 | 9 | (("4218725") or ("4422069") or ("4447863") or ("5605394") or ("5797673") or ("6019477") or ("6142648") or ("6193395") or ("D473672")).PN. | USPAT; USOCR | OR | OFF | 2005/07/15 17:26 |
| S2 | 294 | (362/372).CCLS. | USPAT; USOCR | OR | OFF | 2005/02/25 10:38 |
| S3 | 3 | ("4447863" "5605394" "6019477").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/28 09:00 |
| S4 | . 11 | ("3702928" "3772527" "4499528" "5050047" "5055988" "5797673" "D264253" "D264254" "D320863" "D354147" "D390981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/28 09:01 |
| S5 | 3 | ("4435743" "5018290" "5539623").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/28 09:02 |
| S6 | 18 | ("5797673").URPN. | USPAT | OR | OFF | 2005/02/28 09:21 |
| S7 | 1 | ("6193395").PN. | USPAT; USOCR | OR | OFF | 2005/02/28 10:41 |
| S8 | 3529 | (362/20,183,184,197,362,368,370, 371).CCLS. | USPAT; USOCR | OR | OFF | 2005/02/28 10:41 |
| S9 | 19 | S8 and concavity | USPAT | OR | OFF | 2005/02/28 10:52 |
| S10 | 838 | (362/269,275).CCLS. | USPAT; USOCR | OR | OFF | 2005/02/28 10:51 |
| S11 | 6 | S10 and concavity | USPAT | OR | OFF | 2005/02/28 11:01 |
| S12 | 3 | ("4447863" "5605394" "6019477").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/28 10:52 |
| S13 | | ("2264284" "2349453" "5161095").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/28 10:54 |
| S14 | 20 | ("1309140" "1699927" "1820960" "1899868" "2401366" "2539974" "2611072" "3233092" "3560730" "3944805" "D173423").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/28 10:54 |
| S15 | 217 | S10 and (adjustable aimable positionable rotatable) | USPAT | OR | OFF | 2005/02/28 11:01 |
| S16 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/28 11:16 |

| S17 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/28 11:18 |
|-----|------|---|---|-----|------------------|------------------|
| S18 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/28 11:20 |
| S19 | 1 | ("6,193,395").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF. | 2005/06/30 18:07 |
| S20 | 11 | ("3702928" "3772527" "4499528" "5050047" "5055988" "5797673" "D264253" "D264254" "D320863" "D354147" "D390981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/01 11:31 |
| S21 | . 2 | ("6019477").URPN. | USPAT | OR | OFF | 2005/07/01 11:36 |
| S22 | 22 | ("2567291" "2790894" "3418487").PN. OR ("3772527"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/01 12:00 |
| S23 | 1 | negron and "362"/\$.ccls. and Iomega | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/01 12:00 |
| S24 | 333 | (362/20).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/07/07 10:49 |
| S25 | 17 | (362/646).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/07/07 10:54 |
| S26 | 1640 | (362/183,191).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/07/07 10:54 |
| S27 | 986 | (362/368,372).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/07/07 10:54 |
| S28 | 26 | S27 S26 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF _. | 2005/07/07 10:55 |
| S29 | 3 | 362/378.ccls. and 362/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2005/07/07 10:59 |

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| S30 | 0 | 362/646.ccls. and 362/657.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2005/07/07 10:56 |
| S31 | 40 | 362/646.ccls. or 362/657.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2005/07/07 10:56 |
| S32 | 31 | ("0593853" "1883621" "1924902" "2273167" "2349924" "2711522" "2942227" "2988725" "3104925" "3302918" "3387253" "4099223" "4378584").PN. OR ("4661892"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/07 10:58 |
| S33 | 682 | 362/378.ccls. or 362/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2005/07/07 10:59 |
| S34 | 4 | ("4549050" "5345367" "5743382" "5988842").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/07 13:09 |
| S35 | 4 | ("4549050" "5345367" "5743382" "5988842").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/07 13:10 |
| S36 | 11 | ("2998597" "4454399" "4535396" "4778966" "4800466" "4916591" "5130761" "5327328" "5349504" "5481440").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/08 10:57 |
| S37 | 1010 | (362/147).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/07/08 13:43 |
| S38 | 7 | S37 and (glass adj panel) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/07/08 13:43 |
| S39 | 1726 | (362/600-634).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/07/12 13:59 |
| S40 | 1685 | (362/600,601,602,603,604,605,606, 607,608,609,610,611,612,613,614, 615,617,618,619,620,621,622,623, 624,625,626,627,628,629,630,631, 632,633,634).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/07/12 14:00 |
| S41 | 2 | ("2423757").PN. | USPAT; USOCR | OR | OFF | 2005/07/15 17:27 |

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|-----|-------|--|---|------|-----|------------------|
| S42 | 2 | ("2432757").PN. | USPAT; USOCR | OR | OFF | 2005/07/15 17:27 |
| S43 | 0 | ("Tivo").PN. | USPAT; USOCR | OR . | OFF | 2005/07/15 17:27 |
| S44 | 84916 | tivo | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/07/15 17:31 |
| S45 | 0 | tivo and ("2423757").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/07/15 17:29 |
| S46 | 0 | tivo and ("2432757").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/07/15 17:29 |
| S47 | 2 | ("2423757").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/07/15 17:29 |
| S48 | 3 | ("2243757").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/07/15 17:31 |
| S49 | 1131 | tivo and recorder | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/07/15 17:32 |
| S50 | 306 | tivo and (video adj recorder) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/07/15 17:32 |
| S51 | 7 | ("5333091" "5598276" "5734444" "5778135" "5913013" "6038367" "6091886").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/15 17:35 |
| S52 | 27 | multimedia time warping system | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2005/07/15 17:35 |
| S53 | 14 | ("4313135" "4665431" "5202761" "5371551" "5438423" "5550594" "5572261" "5675388" "5696868" "5706388" "5787225" "5920842" "5937138" "Re33535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/15 17:44 |
| S54 | 1 | ("6,850,691").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/07/15 17:44 |

| S55 | | ("4313135" "4665431" "5202761" "5371551" "5438423" "5550594" "5572261" "5675388" "5696868" "5706388" "5787225" "5920842" "5937138" "Re33535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/15 17:56 |
|-----|------|--|------------------------------|------|-----|------------------|
| S56 | 9 | (("4218725") or ("4422069") or ("4447863") or ("5605394") or ("5797673") or ("6019477") or ("6142648") or ("6193395") or ("D473672")).PN. | USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S57 | 305 | (362/372).CCLS. | USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S58 | 3 | ("4447863" "5605394" "6019477").PN: | US-PGPUB; USPAT; USOCR | OR . | OFF | 2006/01/11 15:51 |
| S59 | 11 | ("3702928" "3772527" "4499528" "5050047" "5055988" "5797673" "D264253" "D264254" "D320863" "D354147" "D390981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S60 | 3 | ("4435743" "5018290" "5539623").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S61 | 19 | ("5797673").URPN. | USPAT | OR | OFF | 2006/01/11 15:51 |
| S62 | 1 | ("6193395").PN. | USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S63 | 3618 | (362/20,183,184,197,362,368,370, 371).CCLS. | USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S64 | 19 | S63 and concavity | USPAT | OR | OFF | 2006/01/11 15:51 |
| S65 | 851 | (362/269,275).CCLS. | USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S66 | 6 | S65 and concavity | USPAT | OR | OFF | 2006/01/11 15:51 |
| S67 | 3 | ("4447863" "5605394" "6019477").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S68 | 5 | ("2264284" "2349453" "5161095").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S69 | 20 | ("1309140" "1699927" "1820960" "1899868" "2401366" "2539974" "2611072" "3233092" "3560730" "3944805" "D173423").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S70 | 224 | S65 and (adjustable aimable positionable rotatable) | USPAT | OR | OFF | 2006/01/11 15:51 |

| S71 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
|-----|------|---|---|------|-----|------------------|
| S72 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S73 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR . | OFF | 2006/01/11 15:51 |
| S74 | 1 | ("6,193,395").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |
| S75 | 11 | ("3702928" "3772527" "4499528" "5050047" "5055988" "5797673" "D264253" "D264254" "D320863" "D354147" "D390981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S76 | 4 | ("6019477").URPN. | USPAT | OR | OFF | 2006/01/11 15:51 |
| S77 | 22 | ("2567291" "2790894" "3418487").PN. OR ("3772527"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S78 | 1 | negron and "362"/\$.ccls. and Iomega | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S79 | 337 | (362/20).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |
| S80 | 19 | (362/646).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |
| S81 | 1673 | (362/183,191).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |
| S82 | 1005 | (362/368,372).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |
| S83 | 28 | S82 S81 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/01/11 15:51 |

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| S84 | 3 | 362/378.ccls. and 362/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/01/11 15:51 |
| S85 | 0 | 362/646.ccls. and 362/657.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/01/11 15:51 |
| S86 | 44 | 362/646.ccls. or 362/657.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/01/11 15:51 |
| S87 | 31 | ("0593853" "1883621" "1924902" "2273167" "2349924" "2711522" "2942227" "2988725" "3104925" "3302918" "3387253" "4099223" "4378584").PN. OR ("4661892"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S88 | 688 | 362/378.ccls. or 362/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/01/11 15:51 |
| S89 | 4 | ("4549050" "5345367" "5743382" "5988842").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S90 | 4 | ("4549050" "5345367" "5743382" "5988842").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S91 | 11 | ("2998597" "4454399" "4535396" "4778966" "4800466" "4916591" "5130761" "5327328" "5349504" "5481440").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S92 . | 1048 | (362/147).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |
| S93 | 7 | S92 and (glass adj panel) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |
| S94 | 1944 | (362/600-634).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |

| S95 | 1902 | (362/600,601,602,603,604,605,606, 607,608,609,610,611,612,613,614, 615,617,618,619,620,621,622,623, 624,625,626,627,628,629,630,631, 632,633,634).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |
|----------|-------|---|---|-----|-----|------------------|
| S96 | 2 | ("2423757").PN. | USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S97 | . 2 | ("2432757").PN. | USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S98 | 0 | ("Tivo").PN. | USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S99 | 85058 | tivo | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |
| S10 0 | 0 | tivo and ("2423757").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |
| S10 1 | 0 | tivo and ("2432757").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |
| S10 2 | 2 | ("2423757").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |
| S10 3 | 3 | ("2243757").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |
| S10 4 | 1215 | tivo and recorder | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |
| S10 5 | 362 | tivo and (video adj recorder) . | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |
| S10 6 | 7 | ("5333091" "5598276" "5734444" "5778135" "5913013" "6038367" "6091886").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S10 7 | 28 | multimedia time warping system | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/01/11 15:51 |

| S10 8 | 14 | ("4313135" "4665431" "5202761" "5371551" "5438423" "5550594" "5572261" "5675388" "5696868" "5706388" "5787225" "5920842" "5937138" "Re33535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF . | 2006/01/11 15:51 |
|----------|------|--|---|----|-------|------------------|
| S10 9 | 1 | ("6,850,691").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/01/11 15:51 |
| S11 0 | 14 | ("4313135" "4665431" "5202761" "5371551" "5438423" "5550594" "5572261" "5675388" "5696868" "5706388" "5787225" "5920842" "5937138" "Re33535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/11 15:51 |
| S11 1 | 9 | (("4218725") or ("4422069") or ("4447863") or ("5605394") or ("5797673") or ("6019477") or ("6142648") or ("6193395") or ("D473672")).PN. | USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S11 2 | 306 | (362/372).CCLS. | USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S11 3 | 3 | ("4447863" "5605394" "6019477").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S11 4 | 11 | ("3702928" "3772527" "4499528" "5050047" "5055988" "5797673" "D264253" "D264254" "D320863" "D354147" "D390981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S11 5 | 3 | ("4435743" "5018290" "5539623").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S11 6 | 20 | ("5797673").URPN. | USPAT | OR | OFF | 2006/05/13 14:01 |
| S11 7 | 1 | ("6193395").PN. | USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S11 8 | 3654 | (362/20,183,184,197,362,368,370, 371).CCLS. | USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S11 9 | 19 | S118 and concavity | USPAT | OR | OFF | 2006/05/13 14:01 |
| S12 0 | 856 | (362/269,275).CCLS. | USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S12 1 | 6 | S120 and concavity | USPAT | OR | OFF | 2006/05/13 14:01 |

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|----------|-----|---|---|----|-----|------------------|
| S12 2 | 3 | ("4447863" "5605394" "6019477").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S12 3 | 5 | ("2264284" "2349453" "5161095").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S12 4 | 20 | ("1309140" "1699927" "1820960" "1899868" "2401366" "2539974" "2611072" "3233092" "3560730" "3944805" "D173423").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S12 5 | 226 | S120 and (adjustable aimable positionable rotatable) | USPAT | OR | OFF | 2006/05/13 14:01 |
| S12 6 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S12 7 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S12 8 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S12 9 | 1 | ("6,193,395").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S13 0 | 11 | ("3702928" "3772527" "4499528" "5050047" "5055988" "5797673" "D264253" "D264254" "D320863" "D354147" "D390981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S13 1 | 4 | ("6019477").URPN. | USPAT | OR | OFF | 2006/05/13 14:01 |
| S13 2 | 22 | ("2567291" "2790894" "3418487").PN. OR ("3772527"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S13 3 | 1 | negron and "362"/\$.ccls. and Iomega | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S13 4 | 344 | (362/20).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |

| S13 5 | 22 | (362/646).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
|----------|------|---|---|-----|-----|------------------|
| S13 6 | 1713 | (362/183,191).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S13 7 | 1012 | (362/368,372).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S13 8 | 28 | S137 S136 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/05/13 14:01 |
| S13 9 | 3 | 362/378.ccls. and 362/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/05/13 14:01 |
| S14 0 | 0 | 362/646.ccls. and 362/657.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/05/13 14:01 |
| S14 1 | 47 | 362/646.ccls. or 362/657.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/05/13 14:01 |
| S14 2 | 31 | ("0593853" "1883621" "1924902" "2273167" "2349924" "2711522" "2942227" "2988725" "3104925" "3302918" "3387253" "4099223" "4378584").PN. OR ("4661892"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S14 3 | 693 | 362/378.ccls. or 362/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/05/13 14:01 |
| S14 4 | 4 | ("4549050" "5345367" "5743382" "5988842").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S14 5 | 4 | ("4549050" "5345367" "5743382" "5988842").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |

| S14 6 | 11 | ("2998597" "4454399" "4535396" "4778966" "4800466" "4916591" "5130761" "5327328" "5349504" "5481440").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
|----------|-------|---|---|----|-----|------------------|
| S14 7 | 1070 | (362/147).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S14 8 | 7 | S147 and (glass adj panel) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S14 9 | 2150 | (362/600-634).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S15 0 | 2104 | (362/600,601,602,603,604,605,606, 607,608,609,610,611,612,613,614, 615,617,618,619,620,621,622,623, 624,625,626,627,628,629,630,631, 632,633,634).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S15 1 | 2 | ("2423757").PN. | USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S15 2 | 2 | ("2432757").PN. | USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S15 3 | 0 | ("Tivo").PN. | USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S15 4 | 85158 | tivo | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S15 5 | 0 | tivo and ("2423757").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S15 6 | 0 | tivo and ("2432757").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S15 7 | 2 | ("2423757").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S15 8 | 3 | ("2243757").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |

| S15 9 | 1278 | tivo and recorder | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
|----------|------|--|---|-----|-----|------------------|
| S16 0 | 419 | tivo and (video adj recorder) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S16 1 | 7 | ("5333091" "5598276" "5734444" "5778135" "5913013" "6038367" "6091886").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S16 2 | 31 | multimedia time warping system | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/05/13 14:01 |
| S16 3 | 14 | ("4313135" "4665431" "5202761" "5371551" "5438423" "5550594" "5572261" "5675388" "5696868" "5706388" "5787225" "5920842" "5937138" "Re33535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S16 4 | 1 | ("6,850,691").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S16 5 | 14 | ("4313135" "4665431" "5202761" "5371551" "5438423" "5550594" "5572261" "5675388" "5696868" "5706388" "5787225" "5920842" "5937138" "Re33535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S16 6 | 3654 | (362/20,183,184,197,362,368,370, 371).CCLS. | USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S16 7 | 856 | (362/269,275).CCLS. | USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S16 8 | 1713 | (362/183,191).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S16 9 | 1012 | (362/368,372).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S17 0 | 0 | 362/646.ccls. and 362/657.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/05/13 14:01 |

| S17 1 | 693 | 362/378.ccls. or 362/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/05/13 14:01 |
|----------|-------|---|---|------|-----|------------------|
| S17 2 | 1070 | (362/147).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S17 3 | 2150 | (362/600-634).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S17 4 | 2104 | (362/600,601,602,603,604,605,606, 607,608,609,610,611,612,613,614, 615,617,618,619,620,621,622,623, 624,625,626,627,628,629,630,631, 632,633,634).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S17 5 | 0 | ("Tivo").PN. | USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S17 6 | 85158 | tivo | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S17 7 | 0 | tivo and ("2423757").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR . | OFF | 2006/05/13 14:01 |
| S17 8 | 0 | tivo and ("2432757").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S17 9 | 1278 | tivo and recorder | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S18 0 | 1 | ("6193395").PN. | USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S18 1 | 1 | ("6,193,395").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S18 2 | . 1 | negron and "362"/\$.ccls. and Iomega | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S18 3 | 1 | ("6,850,691").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |

| S18 4 | 9 | (("4218725") or ("4422069") or ("4447863") or ("5605394") or ("5797673") or ("6019477") or ("6142648") or ("6193395") or ("D473672")).PN. | USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
|----------|----|---|------------------------------|----|-----|------------------|
| S18 5 | 3 | ("4447863" "5605394" "6019477").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S18 6 | 11 | ("3702928" "3772527" "4499528" "5050047" "5055988" "5797673" "D264253" "D264254" "D320863" "D354147" "D390981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S18 7 | 3 | ("4435743" "5018290" "5539623").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S18 8 | 20 | ("5797673").URPN. | USPAT | OR | OFF | 2006/05/13 14:01 |
| S18 9 | 19 | S166 and concavity | USPAT | OR | OFF | 2006/05/13 14:01 |
| S19 0 | 6 | S167 and concavity | USPAT | OR | OFF | 2006/05/13 14:01 |
| S19 1 | 3 | ("4447863" "5605394" "6019477").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S19 2 | 5 | ("2264284" "2349453" "5161095").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S19 3 | 20 | ("1309140" "1699927" "1820960" "1899868" "2401366" "2539974" "2611072" "3233092" "3560730" "3944805" "D173423").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S19 4 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S19 5 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S19 6 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |

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|----------|----|---|---|-----|-----|------------------|
| S19 7 | 11 | ("3702928" "3772527" "4499528" "5050047" "5055988" "5797673" "D264253" "D264254" "D320863" "D354147" "D390981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S19 8 | 4 | ("6019477").URPN. | USPAT | OR | OFF | 2006/05/13 14:01 |
| S19 9 | 22 | ("2567291" "2790894" "3418487").PN. OR ("3772527"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S20 0 | 22 | (362/646).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S20 1 | 28 | S169 S168 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/05/13 14:01 |
| S20 2 | 3 | 362/378.ccls. and 362/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/05/13 14:01 |
| S20 3 | 47 | 362/646.ccls. or 362/657.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/05/13 14:01 |
| S20 4 | 31 | ("0593853" "1883621" "1924902" "2273167" "2349924" "2711522" "2942227" "2988725" "3104925" "3302918" "3387253" "4099223" "4378584").PN. OR ("4661892"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S20 5 | 4 | ("4549050" "5345367" "5743382" "5988842").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S20 6 | 4 | ("4549050" "5345367" "5743382" "5988842").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S20 7 | 11 | ("2998597" "4454399" "4535396" "4778966" "4800466" "4916591" "5130761" "5327328" "5349504" "5481440").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S20 8 | 7 | S172 and (glass adj panel) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |

| 620 | | (#2422757#\ DNI | LICDAT | OD | ٥٢٢ | 2006/05/12 14:01 |
|----------|------|--|---|-----|-----|------------------|
| S20 9 | 2 | ("2423757").PN. | USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S21 0 | 2 | ("2432757").PN. | USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S21 1 | 2 | ("2423757").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S21 2 | 3 | ("2243757").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S21 3 | 7 | ("5333091" "5598276" "5734444" "5778135" "5913013" "6038367" "6091886").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S21 4 | 31 | multimedia time warping system | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/05/13 14:01 |
| S21 5 | 14 | ("4313135" "4665431" "5202761" "5371551" "5438423" "5550594" "5572261" "5675388" "5696868" "5706388" "5787225" "5920842" "5937138" "Re33535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S21 6 | 14 | ("4313135" "4665431" "5202761" "5371551" "5438423" "5550594" "5572261" "5675388" "5696868" "5706388" "5787225" "5920842" "5937138" "Re33535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S21 7 | 226 | S167 and (adjustable aimable positionable rotatable) | USPAT | OR | OFF | 2006/05/13 14:01 |
| S21 8 | 306 | (362/372).CCLS. | USPAT; USOCR | OR | OFF | 2006/05/13 14:01 |
| S21 9 | 344 | (362/20).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S22 0 | 419 | tivo and (video adj recorder) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:01 |
| S22 1 | 2163 | (362/20,184,188,191).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:39 |

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|----------|------|---|---|-----|-----|------------------|
| S22 2 | 11 | ("4218725" "4422069" "4447863" " 5605394" "5797673" "6019477" "61 42648" "6193395" "D473672").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/05/13 14:50 |
| S22 3 | 2738 | ((439/44,64,65,74,75) or (206/706-709)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 14:52 |
| S22 4 | 552 | (220/4.02).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 15:02 |
| S22 5 | 3 | S223 and S224 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/05/13 14:53 |
| S22 6 | 3287 | S223 or S224 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/05/13 14:52 |
| S23 0 | 1102 | (362/640-659).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 15:02 |
| S23 2 | 6030 | (362/362-374).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 15:03 |
| S23 3 | 126 | S230 and S232 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/05/13 15:03 |
| S23 4 | 10 | ("2520691" "3780260" "4072855" "4170035" "5105343" "5683254" "5803580" "5860732" "6309084").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/13 15:35 |
| S23 5 | 18 | ("3321731" "4463411" "4703398" "4800471" "5157591" "5302141" "5414362" "5521806").PN. OR ("5727865"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/13 15:37 |
| S23 6 | 12 | ("3321731").URPN. | USPAT | ADJ | ON | 2006/05/13 15:39 |
| S23 7 | 622 | (362/545).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 15:42 |

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|----------|------|--|---|-----|-----|------------------|
| S23 8 | 19 | ("5038255" "5055980" "5063482" "5103382").PN. OR ("5438487").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/13 15:45 |
| S23 9 | 344 | (362/20).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 15:49 |
| S24 0 | 1875 | (362/800).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 15:45 |
| S24 1 | 9 | S239 and S240 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/05/13 15:46 |
| S24 2 | 45 | ("2213584" "4435743" "4587597" "4812827" "4903172" "4918357" "4931780" "4953067" "4965457" "4967317" "5018290" "5036248" "5151679" "5160201").PN. OR ("5303124").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/13 16:02 |
| S24 3 | 6 | ("1469946" "5768814" "5797673" "6142648" "6499866").PN. OR ("6848798"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/13 16:11 |
| S24 4 | 30 | ("1081800" "1469946" "1543168" "1931577" "2213584" "3931689" "4184277" "4271621" "4435743" "4650265").PN. OR ("5768814"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/13 16:11 |
| S24 5 | 15 | ("3931689" "4561203" "5018290" "5611163" "5729925" "5735498" "5739639" "5768814" "5847550" "5954423" "5966069" "6152581").PN. OR ("6294983").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/13 16:14 |
| S24 6 | 5 | ("5043855" "5548494" "5573328" "6045232" "6158868").PN. OR ("6929376"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/13 16:18 |
| S24 7 | 771 | (362/183).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 16:18 |
| S24 8 | 8 | ("3125300" "4156891" "4631649").PN. OR ("5379195"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/13 16:30 |

| S24 9 | 5 | ("4345304").PN. OR ("5645341"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/13 16:34 |
|----------|------|---|---|-----|-----|------------------|
| S25 0 | 1215 | (439/74,75).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 16:46 |
| S25 1 | 96 | S250 and (printed circuit board) and (lamp or light) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/05/13 16:49 |
| S25 2 | 654 | S250 and (printed circuit board) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/05/13 16:57 |
| S25 3 | 318 | S250 and (printed circuit board) and housing | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/05/13 16:50 |
| S25 4 | 277 | S253 not S251 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/05/13 16:55 |
| S25 5 | 420 | (439/56).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 16:55 |
| S25 6 | 85 | S255 and (circuit board) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/05/13 16:57 |
| S25 7 | 1084 | (362/20,183).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/13 19:15 |
| S25 8 | 44 | S257 and (test near (button or switch or tab)) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/05/13 19:16 |
| S25 9 | 15 | S258 and (transparent or transluscent or transluscent or translucent or (light transmissive)) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/05/13 19:16 |
| S26 0 | 786 | (206/418,419).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/06/21 13:04 |

| S26 1 | 918 | (220/3.92,3.94).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/06/21 13:04 |
|----------|------|---|---|-----|-----|------------------|
| S26 2 | 1704 | S260 or S261 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/06/21 13:05 |
| S26 3 | 527 | S262 and (((light or (light source) or lamp or lamps or ((lamp or light) (bulb or bulbs)) or luminaire or luminary or luminari or luminaries or torch or torches) or (LED or LEDs or (LED) or (light (emitting or producing or generating or radiating) (diode or diodes or device or devices or element or elements or semiconductor or (semi conductor) or (circuit element)))))) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/06/21 16:02 |
| S26 9 | 651 | (174/54,520).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/06/22 10:36 |
| S27 0 | 5 | ("4447863" "5605394" "6019477").PN. OR ("6193395"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/06/22 14:16 |
| S27 1 | 23 | ("1500998" "2152844" "3916404" "4075470" "4380792" "4531114" "4535391" "5448843" "5599089" "5697175" "5713662" "5797673" "5941630" "6059429" "6142648" "6193395" "6309085" "D379373" "D391992").PN. OR ("6606808").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/06/22 14:18 |
| S27 2 | 68 | ("3125300" "3519811" "3519812" "4075470" "4435743" "4443831" "4447863" "4870543" "5018290" "5539623" "5605394" "6019477").PN. OR ("4380792" "4535391" "5599089" "5797673" "6193395").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/06/22 14:20 |
| S27 3 | 4 | ("3519812" "4443831" "4870543").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/06/22 14:49 |

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|----------|-----|---|---|-----|-------------|------------------|
| S27 4 | 46 | (US-20050072704-\$).did. or (US-5377087-\$ or US-5404297-\$ or US-6398394-\$ or US-5365411-\$ or US-4380792-\$ or US-5038255-\$ or US-5539623-\$ or US-4414611-\$ or US-5797673-\$ or US-3772527-\$ or US-3748458-\$ or US-6045242-\$ or US-5339234-\$ or US-3739226-\$ or US-5339234-\$ or US-4300188-\$ or US-5713655-\$ or US-5605394-\$ or US-5713655-\$ or US-6019477-\$ or US-6741324-\$ or US-4661892-\$ or US-5379195-\$ or US-4967317-\$). did. or (US-4965457-\$ or US-6672738-\$ or US-4164783-\$ or US-6129440-\$ or US-5645341-\$ or US-6129440-\$ or US-5645341-\$ or US-4791539-\$ or US-4605993-\$ or US-4812827-\$ or US-4937946-\$ or US-5971151-\$ or US-4535391-\$ or US-5599089-\$).did. or (US-3321731-\$ or US-2752580-\$ or US-3079490-\$).did. | US-PGPUB; USPAT; USOCR | ADJ | ON . | 2006/06/22 17:36 |
| S27 5 | 30 | ("2273167" "2863038" "2942227" " 3302918" "3739226" "3772527" "42 18725" "4380792" "4422069" "4447 863" "4661892" "4778966" "533923 4" "5605394" "5797673" "6019477" "6045242" "6129440" "6142648" " 6193395" "6741324" "D473672"). PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/06/22 17:40 |
| S27 6 | 31 | S274 not S275 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/06/22 17:40 |
| S27 7 | 9 | (("4218725") or ("4422069") or ("4447863") or ("5605394") or ("5797673") or ("6019477") or ("6142648") or ("6193395") or ("D473672")).PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S27 8 | 308 | (362/372).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S27 9 | 3 | ("4447863" "5605394" "6019477").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S28 0 | 11 | ("3702928" "3772527" "4499528" "5050047" "5055988" "5797673" "D264253" "D264254" "D320863" "D354147" "D390981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |

| S28 | 3 | ("4435743" "5018290" | US-PGPUB; | OR | OFF | 2006/10/24 14:08 |
|----------|------|---|---|----|-----|------------------|
| 1 | | "5539623").PN. | USPAT; USOCR | | | |
| S28 2 | 21 | ("5797673").URPN. | USPAT | OR | OFF | 2006/10/24 14:08 |
| S28 3 | 1 | ("6193395").PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S28 4 | 3704 | (362/20,183,184,197,362,368,370, 371).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S28 5 | 19 | S284 and concavity | USPAT | OR | OFF | 2006/10/24 14:08 |
| S28 6 | 859 | (362/269,275).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S28 7 | 6 | S286 and concavity | USPAT | OR | OFF | 2006/10/24 14:08 |
| S28 8 | 3 | ("4447863" "5605394" "6019477").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S28 9 | 5 | ("2264284" "2349453" "5161095").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S29 0 | 20 | ("1309140" "1699927" "1820960" "1899868" "2401366" "2539974" "2611072" "3233092" "3560730" "3944805" "D173423").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S29 1 | 227 | S286 and (adjustable aimable positionable rotatable) | USPAT | OR | OFF | 2006/10/24 14:08 |
| S29 2 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S29 3 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S29 4 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S29 5 | 1 | ("6,193,395").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:08 |

| S29 6 | 11 | ("3702928" "3772527" "4499528" "5050047" "5055988" "5797673" "D264253" "D264254" "D320863" "D354147" "D390981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
|----------|------|---|---|-----------------|-----|------------------|
| S29 7 | 5 | ("6019477").URPN. | USPAT | OR _. | OFF | 2006/10/24 14:08 |
| S29 8 | 23 | ("2567291" "2790894" "3418487").PN. OR ("3772527"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S29 9 | 1 | negron and "362"/\$.ccls. and Iomega | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S30 0 | 347 | (362/20).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:08 |
| S30 1 | 23 | (362/646).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:08 |
| S30 2 | 1767 | (362/183,191).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:08 |
| S30 3 | 1030 | (362/368,372).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:08 |
| S30 4 | 28 | S303 S302 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:08 |
| S30 5 | 3 | 362/378.ccls. and 362/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:08 |
| S30 6 | 0 | 362/646.ccls. and 362/657.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:08 |
| S30 7 | 50 | 362/646.ccls. or 362/657.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:08 |

| S30 8 | 31 | ("0593853" "1883621" "1924902" "2273167" "2349924" "2711522" "2942227" "2988725" "3104925" "3302918" "3387253" "4099223" "4378584").PN. OR ("4661892"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
|----------|-------|---|---|-----|-----|------------------|
| S30 9 | 699 | 362/378.ccls. or 362/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:08 |
| S31 0 | 4 | ("4549050" "5345367" "5743382" "5988842").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S31 1 | 4 | ("4549050" "5345367" "5743382" "5988842").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S31 2 | 11 | ("2998597" "4454399" "4535396" "4778966" "4800466" "4916591" "5130761" "5327328" "5349504" "5481440").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S31 3 | 1105 | (362/147).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:08 |
| S31 4 | 7 | S313 and (glass adj panel) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:08 |
| S31 5 | 2473 | (362/600-634).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:08 |
| S31 6 | 2425 | (362/600,601,602,603,604,605,606, 607,608,609,610,611,612,613,614, 615,617,618,619,620,621,622,623, 624,625,626,627,628,629,630,631, 632,633,634).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:08 |
| S31 7 | 2 | ("2423757").PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S31 8 | 2 | ("2432757").PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S31 9 | 0 | ('Tivo").PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S32 0 | 85279 | tivo | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:08 |

| S32 1 | 0 | tivo and ("2423757").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:08 |
|----------|------|--|---|------|-----|------------------|
| S32 2 | 0 | tivo and ("2432757").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:08 |
| S32 3 | 2 | ("2423757").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:08 |
| S32 4 | 3 | ("2243757").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:08 |
| S32 5 | 1343 | tivo and recorder | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:08 |
| S32 6 | 463 | tivo and (video adj recorder) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:08 |
| S32 7 | 7 | ("5333091" "5598276" "5734444" "5778135" "5913013" "6038367" "6091886").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:08 |
| S32 8 | 32 | multimedia time warping system | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/10/24 14:09 |
| S32 9 | 14 | ("4313135" "4665431" "5202761" "5371551" "5438423" "5550594" "5572261" "5675388" "5696868" "5706388" "5787225" "5920842" "5937138" "Re33535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S33 0 | 1 | ("6,850,691").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR ' | OFF | 2006/10/24 14:09 |
| S33 1 | 14 | ("4313135" "4665431" "5202761" "5371551" "5438423" "5550594" "5572261" "5675388" "5696868" "5706388" "5787225" "5920842" "5937138" "Re33535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S33 2 | 3704 | (362/20,183,184,197,362,368,370, 371).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |

| | | - | T | I | Γ | 1 |
|----------|-------|---|---|-----|-----|------------------|
| S33 3 | 859 | (362/269,275).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S33 4 | 1767 | (362/183,191).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S33 5 | 1030 | (362/368,372).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S33 6 | 0 | 362/646.ccls. and 362/657.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:09 |
| S33 7 | 699 | 362/378.ccls. or 362/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:09 |
| S33 8 | 1105 | (362/147).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S33 9 | 2473 | (362/600-634).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S34 0 | 2425 | (362/600,601,602,603,604,605,606, 607,608,609,610,611,612,613,614, 615,617,618,619,620,621,622,623, 624,625,626,627,628,629,630,631, 632,633,634).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S34 1 | 0 | ("Tivo").PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S34 2 | 85279 | tivo | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S34 3 | 0 | tivo and ("2423757").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S34 4 | 0 | tivo and ("2432757").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S34 5 | 1343 | tivo and recorder | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |

| S34 6 | 1 | ("6193395").PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
|----------|----|---|---|----|-----|------------------|
| S34 7 | 1 | ("6,193,395").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S34 8 | 1 | negron and "362"/\$.ccls. and Iomega | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S34 9 | 1 | ("6,850,691").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S35 0 | 9 | (("4218725") or ("4422069") or ("4447863") or ("5605394") or ("5797673") or ("6019477") or ("6142648") or ("6193395") or ("D473672")).PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S35 1 | 3 | ("4447863" "5605394" "6019477").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S35 2 | 11 | ("3702928" "3772527" "4499528" "5050047" "5055988" "5797673" "D264253" "D264254" "D320863" "D354147" "D390981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S35 3 | 3 | ("4435743" "5018290" "5539623").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S35 4 | 21 | ("5797673").URPN. | USPAT , | OR | OFF | 2006/10/24 14:09 |
| S35 5 | 19 | S332 and concavity | USPAT | OR | OFF | 2006/10/24 14:09 |
| S35 6 | 6 | S333 and concavity | USPAT | OR | OFF | 2006/10/24 14:09 |
| S35 7 | 3 | ("4447863" "5605394" "6019477").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S35 8 | 5 | ("2264284" "2349453" "5161095").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S35 9 | 20 | ("1309140" "1699927" "1820960" "1899868" "2401366" "2539974" "2611072" "3233092" "3560730" "3944805" "D173423").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |

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|----------|----|---|---|-----|-----|------------------|
| S36 0 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S36 1 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S36 2 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S36 3 | 11 | ("3702928" "3772527" "4499528" "5050047" "5055988" "5797673" "D264253" "D264254" "D320863" "D354147" "D390981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S36 4 | 5 | ("6019477").URPN. | USPAT | OR | OFF | 2006/10/24 14:09 |
| S36 5 | 23 | ("2567291" "2790894" "3418487").PN. OR ("3772527"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S36 6 | 23 | (362/646).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S36 7 | 28 | S335 S334 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:09 |
| S36 8 | 3 | 362/378.ccls. and 362/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:09 |
| S36 9 | 50 | 362/646.ccls. or 362/657.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:09 |
| S37 0 | 31 | ("0593853" "1883621" "1924902" "2273167" "2349924" "2711522" "2942227" "2988725" "3104925" "3302918" "3387253" "4099223" "4378584").PN. OR ("4661892"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S37 1 | 4 | ("4549050" "5345367" "5743382" "5988842").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |

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|----------|-----|--|---|-------------|-----|------------------|
| S37 2 | 4 | ("4549050" "5345367" "5743382" "5988842").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S37 3 | 11 | ("2998597" "4454399" "4535396" "4778966" "4800466" "4916591" "5130761" "5327328" "5349504" "5481440").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S37 4 | 7 | S338 and (glass adj panel) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S37 5 | 2 | ("2423757").PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S37 6 | 2 | ("2432757").PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S37 7 | 2 | ("2423757").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S37 8 | 3 | ("2243757").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S37 9 | 7 | ("5333091" "5598276" "5734444" "5778135" "5913013" "6038367" "6091886").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S38 0 | 32 | multimedia time warping system | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/10/24 14:09 |
| S38 1 | 14 | ("4313135" "4665431" "5202761" "5371551" "5438423" "5550594" "5572261" "5675388" "5696868" "5706388" "5787225" "5920842" "5937138" "Re33535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S38 2 | 14 | ("4313135" "4665431" "5202761" "5371551" "5438423" "5550594" "5572261" "5675388" "5696868" "5706388" "5787225" "5920842" "5937138" "Re33535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S38 3 | 227 | S333 and (adjustable aimable positionable rotatable) | USPAT | OR | OFF | 2006/10/24 14:09 |
| S38 4 | 308 | (362/372).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |

| S38 - | 347 | (362/20).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
|----------|-------|---|---|------|-----|------------------|
| S38 6 | 463 | tivo and (video adj recorder) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S38 7 | 3704 | (362/20,183,184,197,362,368,370, 371).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S38 8 | 859 | (362/269,275).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S38 9 | 1767 | (362/183,191).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S39 0 | 1030 | (362/368,372).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S39 1 | 0 | 362/646.ccls. and 362/657.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:09 |
| S39 2 | 699 | 362/378.ccls. or 362/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:09 |
| S39 3 | 1105 | (362/147).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S39 4 | 2473 | (362/600-634).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S39 5 | 2425 | (362/600,601,602,603,604,605,606, 607,608,609,610,611,612,613,614, 615,617,618,619,620,621,622,623, 624,625,626,627,628,629,630,631, 632,633,634).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S39 6 | 0 | ("Tivo").PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S39 7 | 85279 | tivo | US-PGPUB; USPAT; USOCR; EPO; JPO | OR . | OFF | 2006/10/24 14:09 |

| S39 8 | 0 | tivo and ("2423757").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
|----------|------|---|---|------|-----|------------------|
| S39 9 | 0 | tivo and ("2432757").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S40 0 | 1343 | tivo and recorder | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S40 1 | 3704 | (362/20,183,184,197,362,368,370, 371).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S40 2 | 859 | (362/269,275).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S40 3 | 1767 | (362/183,191).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR · | OFF | 2006/10/24 14:09 |
| S40 4 | 1030 | (362/368,372).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S40 5 | 0 | 362/646.ccls. and 362/657.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:09 |
| S40 6 | 699 | 362/378.ccls. or 362/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:09 |
| S40 7 | 1105 | (362/147).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S40 8 | 2473 | (362/600-634).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S40 9 | 2425 | (362/600,601,602,603,604,605,606, 607,608,609,610,611,612,613,614, 615,617,618,619,620,621,622,623, 624,625,626,627,628,629,630,631, 632,633,634).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S41 0 | 0 | ("Tivo").PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |

| | | | | | | |
|-------------|-------|---|---|-------------|-----|------------------|
| S41 1 | 85279 | tivo | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S41 2 | 0 | tivo and ("2423757").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S41 3 | 0 | tivo and ("2432757").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S41 4 | 1343 | tivo and recorder | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S41 5 | 1 | ("6193395").PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S41 6 | 1 | ("6,193,395").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S41 7 | 1 | negron and "362"/\$.ccls. and Iomega | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S41 8 | 1 | ("6,850,691").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S41 9 | 1 | ("6193395").PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S42 0 | 1 | ("6,193,395").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S42 1 | 1 | negron and "362"/\$.ccls. and Iomega | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S42 2 | 1 | ("6,850,691").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S42 3 | 9 | (("4218725") or ("4422069") or ("4447863") or ("5605394") or ("5797673") or ("6019477") or ("6142648") or ("6193395") or ("D473672")).PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |

| S42 4 | 3 | ("4447863" "5605394" "6019477").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
|----------|----|---|------------------------------|------|-----|------------------|
| S42 5 | 11 | ("3702928" "3772527" "4499528" "5050047" "5055988" "5797673" "D264253" "D264254" "D320863" "D354147" "D390981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S42 6 | 3 | ("4435743" "5018290" "5539623").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S42 7 | 21 | ("5797673").URPN. | USPAT | OR | OFF | 2006/10/24 14:09 |
| S42 8 | 19 | S387 and concavity | USPAT | OR | OFF | 2006/10/24 14:09 |
| S42 9 | 6 | S388 and concavity | USPAT | OR | OFF | 2006/10/24 14:09 |
| S43 0 | 3 | ("4447863" "5605394" "6019477").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S43 1 | 5 | ("2264284" "2349453" "5161095").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S43 2 | 20 | ("1309140" "1699927" "1820960" "1899868" "2401366" "2539974" "2611072" "3233092" "3560730" "3944805" "D173423").PN. | US-PGPUB; USPAT; USOCR | OR . | OFF | 2006/10/24 14:09 |
| S43 3 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S43 4 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S43 5 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR \ | OFF | 2006/10/24 14:09 |
| S43 6 | 11 | ("3702928" "3772527" "4499528" "5050047" "5055988" "5797673" "D264253" "D264254" "D320863" "D354147" "D390981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S43 7 | 5 | ("6019477").URPN. | USPAT | OR | OFF | 2006/10/24 14:09 |

| S43 8 | 23 | ("2567291" "2790894" "3418487").PN. OR ("3772527"). URPN. | US-PGPUB; USPAT; USOCR | OR · | OFF | 2006/10/24 14:09 |
|----------|----|---|---|------|-----|------------------|
| S43 9 | 23 | (362/646).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S44 0 | 28 | S390 S389 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:09 |
| S44 1 | 3 | 362/378.ccls. and 362/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:09 |
| S44 2 | 50 | 362/646.ccls. or 362/657.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:09 |
| S44 3 | 31 | ("0593853" "1883621" "1924902" "2273167" "2349924" "2711522" "2942227" "2988725" "3104925" "3302918" "3387253" "4099223" "4378584").PN. OR ("4661892"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S44 4 | 4 | ("4549050" "5345367" "5743382" "5988842").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S44 5 | 4 | ("4549050" "5345367" "5743382" "5988842").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S44 6 | 11 | ("2998597" "4454399" "4535396" "4778966" "4800466" "4916591" "5130761" "5327328" "5349504" "5481440").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S44 7 | 7 | S393 and (glass adj panel) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S44 8 | 2 | ("2423757").PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S44 9 | 2 | ("2432757").PN. | USPAT; USOCR | OR . | OFF | 2006/10/24 14:09 |
| S45 0 | 2 | ("2423757").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |

| S45 | 3 | ("2243757").PN. | US-PGPUB; | OR | OFF | 2006/10/24 14:09 |
|----------|----|--|------------------------------|-----|-----|------------------|
| 1 | | | USPAT; USOCR; EPO; JPO | | | |
| S45 2 | 7 | ("5333091" "5598276" "5734444" "5778135" "5913013" "6038367" "6091886").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S45 3 | 32 | multimedia time warping system | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/10/24 14:09 |
| S45 4 | 14 | ("4313135" "4665431" "5202761" "5371551" "5438423" "5550594" "5572261" "5675388" "5696868" "5706388" "5787225" "5920842" "5937138" "Re33535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S45 5 | 14 | ("4313135" "4665431" "5202761" "5371551" "5438423" "5550594" "5572261" "5675388" "5696868" "5706388" "5787225" "5920842" "5937138" "Re33535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S45 6 | 9 | (("4218725") or ("4422069") or ("4447863") or ("5605394") or ("5797673") or ("6019477") or ("6142648") or ("6193395") or ("D473672")).PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S45 7 | 3 | ("4447863" "5605394" "6019477").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S45 8 | 11 | ("3702928" "3772527" "4499528" "5050047" "5055988" "5797673" "D264253" "D264254" "D320863" "D354147" "D390981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S45 9 | 3 | ("4435743" "5018290" "5539623").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S46 0 | 21 | ("5797673").URPN. | USPAT | OR | OFF | 2006/10/24 14:09 |
| S46 1 | 19 | S401 and concavity | USPAT | OR | OFF | 2006/10/24 14:09 |
| S46 2 | 6 | S402 and concavity | USPAT | OR | OFF | 2006/10/24 14:09 |
| S46 3 | 3 | ("4447863" "5605394" "6019477").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |

| S46 4 | 5 | ("2264284" "2349453" "5161095").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
|----------|----|---|---|----------|-----|------------------|
| S46 5 | 20 | ("1309140" "1699927" "1820960" "1899868" "2401366" "2539974" "2611072" "3233092" "3560730" "3944805" "D173423").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S46 6 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S46 7 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S46 8 | 14 | ("1612806" "1792902" "4447863" "4654764" "4749311").PN. OR ("5339234"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S46 9 | 11 | ("3702928" "3772527" "4499528" "5050047" "5055988" "5797673" "D264253" "D264254" "D320863" "D354147" "D390981").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S47 0 | 5 | ("6019477").URPN. | USPAT | OR | OFF | 2006/10/24 14:09 |
| S47 1 | 23 | ("2567291" "2790894" "3418487").PN. OR ("3772527"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S47 2 | 23 | (362/646).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S47 3 | 28 | S404 S403 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:09 |
| S47 4 | 3 | 362/378.ccls. and 362/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND · | OFF | 2006/10/24 14:09 |
| S47 5 | 50 | 362/646.ccls. or 362/657.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | OFF | 2006/10/24 14:09 |

| S47 6 | 31 | ("0593853" "1883621" "1924902" "2273167" "2349924" "2711522" "2942227" "2988725" "3104925" "3302918" "3387253" "4099223" "4378584").PN. OR ("4661892"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
|----------|----|---|---|-----|-----|------------------|
| 547 7 | 4 | ("4549050" "5345367" "5743382" "5988842").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S47 8 | 4 | ("4549050" "5345367" "5743382" "5988842").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S47 9 | 11 | ("2998597" "4454399" "4535396" "4778966" "4800466" "4916591" "5130761" "5327328" "5349504" "5481440").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S48 0 | 7 | S407 and (glass adj panel) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S48 1 | 2 | ("2423757").PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S48 2 | 2 | ("2432757").PN. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S48 3 | 2 | ("2423757").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S48 4 | 3 | ("2243757").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S48 5 | 7 | ("5333091" "5598276" "5734444" "5778135" "5913013" "6038367" "6091886").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S48 6 | 32 | multimedia time warping system | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2006/10/24 14:09 |
| 548 7 | 14 | ("4313135" "4665431" "5202761" "5371551" "5438423" "5550594" "5572261" "5675388" "5696868" "5706388" "5787225" "5920842" "5937138" "Re33535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |

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|----------|------|--|---|-----|-----|------------------|
| S48 8 | 14 | ("4313135" "4665431" "5202761" "5371551" "5438423" "5550594" "5572261" "5675388" "5696868" "5706388" "5787225" "5920842" "5937138" "Re33535").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S48 9 | 227 | S388 and (adjustable aimable positionable rotatable) | USPAT | OR | OFF | 2006/10/24 14:09 |
| S49 0 | 227 | S402 and (adjustable aimable positionable rotatable) | USPAT | OR | OFF | 2006/10/24 14:09 |
| S49 1 | 308 | (362/372).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S49 2 | 347 | (362/20).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S49 3 | 308 | (362/372).CCLS. | USPAT; USOCR | OR | OFF | 2006/10/24 14:09 |
| S49 4 | 347 | (362/20).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S49 5 | 463 | tivo and (video adj recorder) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S49 6 | 463 | tivo and (video adj recorder) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S49 7 | 2216 | (362/20,184,188,191).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S49 8 | 11 | ("4218725" "4422069" "4447863" " 5605394" "5797673" "6019477" "61 42648" "6193395" "D473672").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/10/24 14:09 |
| S49 9 | 2829 | ((439/44,64,65,74,75) or (206/706-709)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S50 0 | 562 | (220/4.02).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |

| S50 1 | 3388 | \$499 or \$500 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/10/24 14:09 |
|----------|------|---|---|-----|-----|------------------|
| S50 2 | 3 | S499 and S500 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/10/24 14:09 |
| S50 3 | 1179 | (362/640-659).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S50 4 | 6161 | (362/362-374).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S50 5 | 133 | S503 and S504 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/10/24 14:09 |
| S50 6 | 10 | ("2520691" "3780260" "4072855" "4170035" "5105343" "5683254" "5803580" "5860732" "6309084").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/24 14:09 |
| S50 7 | 19 | ("3321731" "4463411" "4703398" "4800471" "5157591" "5302141" "5414362" "5521806").PN. OR ("5727865"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/24 14:09 |
| S50 8 | 12 | ("3321731").URPN. | USPAT | ADJ | ON | 2006/10/24 14:09 |
| S50 9 | 686 | (362/545).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S51 0 | 22 | ("5038255" "5055980" "5063482" "5103382").PN. OR ("5438487").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/24 14:09 |
| S51 1 | 1984 | (362/800).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S51 2 | 347 | (362/20).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |

| S51 3 | 9 | S512 and S511 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/10/24 14:09 |
|----------|------------|--|---|-----|-----|------------------|
| S51 4 | 46 | ("2213584" "4435743" "4587597" "4812827" "4903172" "4918357" "4931780" "4953067" "4965457" "4967317" "5018290" "5036248" "5151679" "5160201").PN. OR ("5303124").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/24 14:09 |
| S51 5 | 6 | ("1469946" "5768814" "5797673" "6142648" "6499866").PN. OR ("6848798"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/24 14:09 |
| S51 6 | 31 | ("1081800" "1469946" "1543168" "1931577" "2213584" "3931689" "4184277" "4271621" "4435743" "4650265").PN. OR ("5768814"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/24 14:09 |
| S51 7 | 16 | ("3931689" "4561203" "5018290" "5611163" "5729925" "5735498" "5739639" "5768814" "5847550" "5954423" "5966069" "6152581").PN. OR ("6294983").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/24 14:09 |
| S51 8 | 5 | ("5043855" "5548494" "5573328" "6045232" "6158868").PN. OR ("6929376"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/24 14:09 |
| S51 9 | 799 | (362/183).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:51 |
| S52 0 | 8 | ("3125300" "4156891" "4631649").PN. OR ("5379195"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/24 14:09 |
| S52 1 | 8 | ("4345304").PN. OR ("5645341"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/24 14:09 |
| S52 2 | 1262 | (439/74,75).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S52 3 | 98 | S522 and (printed circuit board) and (lamp or light) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/10/24 14:09 |

| S52 4 | 678 | S522 and (printed circuit board) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/10/24 14:09 |
|----------|------|---|---|-----|------|------------------|
| S52 5 | 332 | S522 and (printed circuit board) and housing | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/10/24 14:09 |
| S52 6 | 289 | S525 not S523 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/10/24 14:09 |
| S52 7 | 421 | (439/56).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S52 8 | 86 | S527 and (circuit board) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/10/24 14:09 |
| S52 9 | 1115 | (362/20,183).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S53 0 | 45 | S529 and (test near (button or switch or tab)) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/10/24 14:09 |
| S53 1 | 16 | S530 and (transparent or transluscent or transluscent or translucent or (light transmissive)) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/10/24 14:09 |
| S53 2 | 788 | (206/418,419).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S53 3 | 920 | (220/3.92,3.94).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S53 4 | 1708 | S532 or S533 | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON . | 2006/10/24 14:09 |

| S53 5 | 530 | S534 and (((light or (light source) or lamp or lamps or ((lamp or light) (bulb or bulbs)) or luminaire or luminary or luminari or luminaries or torch or torches) or (LED or LEDs or (LED) or (light (emitting or producing or generating or radiating) (diode or diodes or device or devices or element or elements or semiconductor or (semi conductor) or (circuit element)))))) | US-PGPUB; USPAT; USOCR; EPO; JPO | ADJ | ON | 2006/10/24 14:09 |
|----------|-----|---|---|-----|-----|------------------|
| S53 6 | 669 | (174/54,520).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/10/24 14:09 |
| S53 7 | 5 | ("4447863" "5605394" "6019477").PN. OR ("6193395"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/24 14:09 |
| S53 8 | 23 | ("1500998" "2152844" "3916404" "4075470" "4380792" "4531114" "4535391" "5448843" "5599089" "5697175" "5713662" "5797673" "5941630" "6059429" "6142648" "6193395" "6309085" "D379373" "D391992").PN. OR ("6606808").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/24 14:09 |
| S53 9 | 69 | ("3125300" "3519811" "3519812" "4075470" "4435743" "4443831" "4447863" "4870543" "5018290" "5539623" "5605394" "6019477").PN. OR ("4380792" "4535391" "5599089" "5797673" "6193395").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/24 14:09 |
| S54 0 | . 4 | ("3519812" "4443831" "4870543").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/10/24 14:09 |

| S54 | 46 | (US-20050072704-\$).did. or | US-PGPUB; | ADJ | ON | 2006/10/24 14:09 |
|-----|-----|---|-----------|-----|-----|------------------|
| 1 | | (US-5377087-\$ or US-5404297-\$ or | USPAT; | | 0.1 | 2000/10/2:1::05 |
| | | US-6398394-\$ or US-5365411-\$ or | USOCR | | | |
| | | US-4380792-\$ or US-5038255-\$ or | | | | |
| | | US-5539623-\$ or US-4414611-\$ or | | | | |
| | | US-5797673-\$ or US-3772527-\$ or | | | | |
| | | US-3748458-\$ or US-6045242-\$ or | | | | |
| | | US-5339234-\$ or US-3739226-\$ or | | | | |
| | | US-3302918-\$ or US-4300188-\$ or | | | | |
| | | US-5713655-\$ or US-5605394-\$ or | | | | |
| | | US-5410453-\$ or US-6019477-\$ or | | | | |
| | | US-6741324-\$ or US-4661892-\$ or | | | | |
| | | US-5379195-\$ or US-5727865-\$ or | | | | |
| | | US-5459955-\$ or US-4967317-\$). | | | | |
| | | did. or (US-4965457-\$ or | | | | |
| | | US-4447863-\$ or US-5303124-\$ or US-6672738-\$ or US-4164783-\$ or | | | | |
| | | US-6193395-\$ or US-2273167-\$ or | | | | |
| | | US-6129440-\$ or US-5645341-\$ or | | | | |
| | | US-4791539-\$ or US-4605993-\$ or | | | | |
| | | US-4812827-\$ or US-3937946-\$ or | | | | |
| | | US-5971151-\$ or US-4535391-\$ or | | | | |
| | | US-5599089-\$).did. or | | | | |
| | | (US-3321731-\$ or US-2752580-\$ or | | | | |
| | | US-3079490-\$).did. | | | | |
| S54 | 30 | ("2273167" "2863038" "2942227" " | US-PGPUB; | ADJ | ON | 2006/10/24 14:09 |
| 2 | | 3302918" "3739226" "3772527" "42 | USPAT; | | | , , |
| | | 18725" "4380792" "4422069" "4447 | USOCR; | | | |
| | | 863" "4661892" "4778966" "533923 | EPO; JPO | | | |
| | | 4" "5605394" "5797673" "6019477" | | | | |
| | | "6045242" "6129440" "6142648" " | | | | |
| | | 6193395" "6741324" "D473672"). | | | | |
| | | PN. | | | | |
| S54 | 31 | S541 not S542 | US-PGPUB; | ADJ | ON | 2006/10/24 14:09 |
| 3 | | | USPAT; | | | |
| | | | USOCR; | | | |
| | | | EPO; JPO | | | |
| S54 | 712 | ((174/535) or (22/3.2)).CCLS. | US-PGPUB; | OR | OFF | 2006/10/24 15:38 |
| 4 | | | USPAT; | | | |
| | | | USOCR; | | | |
| | | | EPO; JPO | | | |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|----------|---------------------|---------|------------------|
| S54 5 | 2450 | ((housing or housin or housed or casing or casin or case or shell or container or box or boxes or enclosure or enclosures or cover or covers) AND ((light or (light source) or lamp or lamps or ((lamp or light) (bulb or bulbs)) or luminaire or luminary or luminari or luminaries or torch or torches) or (LED or LEDs or (L E D) or ((light or (visible radiation)) (emitting or producing or generating or radiating) (diode or diodes or device or devices or element or elements or semiconductor or (semi conductor) or (circuit element))))) AND (concav\$3 or depression or hollow or lowered or sinked or valley or basin or cavity or burrow) and (opening or hole or perforation or gap or piercing or bored)).clm. | US-PGPUB | ADJ | ON | 2006/10/24 15:46 |